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Date of Deposit: August 24, 2001

ATTORNEY'S DOCKET NO: A0744/7003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sharp et al.
Serial No: 09/779,379 ✓
Filed: February 7, 2001 ✓
For: AIR QUALITY MONITORING SYSTEMS AND METHODS ✓
Examiner: Not Yet Assigned
Art Unit: Not Yet Assigned

COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

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STATEMENT FILED PURSUANT TO THE DUTY OF
DISCLOSURE UNDER 37 CFR §§ 1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§ 1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. § 1.97

This Information Disclosure Statement has been filed before the mailing date of a first Office Action on the merits in the above-identified case.

No fee or certification is required.

PART II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

PART III: Remarks

Documents cited on the attached form PTO-1449 (modified) are enclosed unless otherwise indicated on the attached form PTO-1449 (modified). It is respectfully requested that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;

3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. § 102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted,
Sharp et al., Applicant(s)

By: 

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Docket No. **A0744/7003**
Dated: August 24, 2001
xNDD

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

APPLICATION NO.: 09/779,379

ATTY. DOCKET NO.: A0744/7003

FILING DATE: February 7, 2001

APPLICANT: Sharp et al.

GROUP ART UNIT: Not Yet Assigned

EXAMINER: Not Yet Assigned

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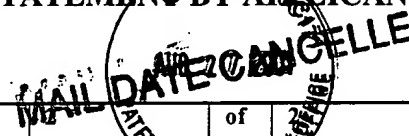
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MAIL DATE CANCELLED
AUG 27 2001
U.S. PATENT & TRADEMARK OFFICE

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AUG 29 2001
TECHNOLOGY CENTER

U.S. PATENT DOCUMENTS

Examiner's Initials#	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
	AA	4,090,248		Swanson et al.	05/16/78
	AB	4,123,796		Shih	10/31/78
	AC	4,141,000		Braxton	02/20/79
	AD	4,217,546		Caltagirone et al.	08/12/80
	AE	4,226,925		Williams et al.	10/07/80
	AF	4,276,925		Palmieri	07/07/81
	AG	4,361,832		Cole	11/30/82
	AH	4,430,828		Oglevee et al.	02/14/84
	AI	4,497,031		Froehling et al.	01/29/85
	AJ	4,527,247		Kaiser et al.	07/02/85
	AK	4,567,557		Burns	01/28/86
	AL	4,602,343		Dougherty	07/22/86
	AM	4,616,325		Heckenbach et al.	10/07/86
	AN	4,742,475		Kaiser et al.	05/03/88
	AO	4,823,290		Fasack et al.	04/18/89
	AP	5,089,974		Demeyer et al.	02/18/92
	AQ	5,103,391		Barrett	04/07/92
	AR	5,105,366		Beckey	04/14/92
	AS	5,191,323		Abbes et al.	03/02/93
	AT	5,259,553		Shyu	11/09/93
	AU	5,261,596		Tachibana et al.	11/16/93
	AV	5,262,966		Shiihara	11/16/93
	AW	5,267,897		Drees	12/07/93
	AX	5,311,451		Barrett	05/10/94
	AY	5,381,136		Powers et al.	01/10/95
	AZ	5,394,934		Rein et al.	03/07/95
	BA	5,407,129		Carey et al.	04/18/95
	BB	5,450,999		Scholten et al.	09/19/95
	BC	5,491,649		Friday, Jr. et al.	02/13/96
	BD	5,544,036		Brown, Jr. et al.	08/06/96
	BE	5,553,006		Benda	09/03/96
	BF	5,581,478		Cruse et al.	12/03/96
	BG	5,682,949		Ratcliffe et al.	11/04/97
	BH	5,729,474		Hildebrand et al.	03/17/98
	BI	5,793,646		Hibberd et al.	08/11/98
	BJ	5,818,347		Dolan et al.	10/06/98
	BK	5,880,677		Lestician	03/09/99
	BL	5,892,690		Boatman et al.	04/06/99

FORM PTO-1449/A and B (Modified)		APPLICATION NO.: 09/779,379	ATTY. DOCKET NO.: A0744/7003
INFORMATION DISCLOSURE STATEMENT BY APPLICANT 		FILING DATE: February 7, 2001	
		APPLICANT: Sharp et al.	
		GROUP ART UNIT: Not Yet Assigned	EXAMINER: Not Yet Assigned
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Examiner's Initials#	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
	BM	5,905,442		Mosebrook et al.	05/18/99
	BN	5,917,405		Joao	06/29/99
	BO	5,988,852		Nakanishi	11/23/99
	BP	6,023,223		Baxter, Jr.	02/08/00
	BQ	6,033,457		Lawless	03/07/00
	BR	6,125,710		Sharp	10/03/00
	BS	6,157,943		Meyer	12/05/00

FOREIGN PATENT DOCUMENTS

Examiner's Initials#	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/ Country	Number	Kind Code			
	BT	CH	344,735			06/14/1929	Y

OTHER ART – NON PATENT LITERATURE DOCUMENTS

Examiner's Initials#	Cite No.	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
	BU	CONLIN, Michelle, "Is Your Office Killing You? The Dangers Of Sick Buildings", Business Week, June 5, 2000, pp. 114-118, 121-122, 124, 128 & 130, McGraw Hill Companies.	
	BV	FLYE, Hugh J. and DALY, Gregg M., "Monitoring, Analyzing, and Improving the Indoor Scene with Environmental Data Loggers", Sensor Magazine, February 2001, pp. 34-40.	
	BW	Metrosonics Inc. Product Information, 1995	
	BX	Rae Systems Product Guide, "AreaRae", p. 17, Rev 4-3/00	
	BY	Rae Systems, "AreaRae: Wireless, Multi-channel, Compact and Easily Transportable Multi Gas Monitor", Rev. 1-1/01.	

EXAMINER	DATE CONSIDERED
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#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

[NOTE - Must provide a copy of any patent, publication, other information listed, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. § 120, and the copy was provided in the earlier application.]